

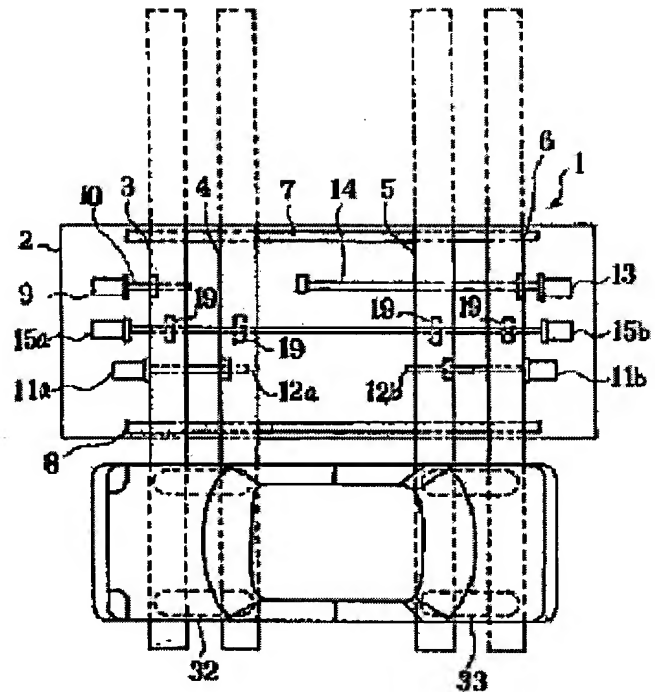
PALLETLESS CONVEYER AND CAR STORAGE

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 - international: E04H6/18; E04H6/22
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Abstract of JP5179831

PURPOSE: To transfer automobiles stably without using a pallet. **CONSTITUTION:** A pair of two slide forks 3-6 are arranged on a conveyer main body frame 2 at some intervals in a front wheel 32 side and a rear wheel 33 side respectively so as to meet a distance between the axles of the front/rear wheels of a car by moving either one pair of slide forks in this front wheel 32 side or the rear wheel 33 side. A pair of slide forks in the front wheel 32 side and the rear wheel 33 side are forwarded and the top beams of respective slide forks are arranged in both sides of respective tires in the front wheel 32 side and the rear wheel 33 side. The intervals of respective pair of slide forks in the front wheel 32 side and the rear wheel 33 side are reduced under this status and the tires of the front/rear wheels are held between the top beams so as to be supported. An automobile is mounted on a conveyer 1 by dragging respective slide forks on the conveyer main body frame 2. The automobile is transferred by moving the conveyer 1 in a prescribed storage shelf after mounting this automobile.



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